Appl. No. 10/646,634 Appl. dated July 24, 2006 Reply 20 Office Action of January 25, 2006

JUL 2 7 2006

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of:

Michael Stuart Robbins

Serial No. 10/646,634

Confirmation No. 9781

Filed:

August 21, 2003

For:

Interference Resistant Infrared

Extension System

<u>AMENDMENT</u>

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Art Unit: 2638

Examiner: Tran, Dzung D

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

July 24, 2006
Date of Deposit
Juanita Soberanis

Signature Date

Dear Sir:

In response to the Office Action dated January 25, 2006, the time for response to which is extended by three months to July 25 2006, please amend this application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.